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To: Commissioner for Patents  
Art Unit 1732

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Title of Documents Transmitted:

AMENDMENT AND RESPONSE AFTER FINAL  
REJECTION UNDER UNDER 37 C.F.R. §1.116

Applicant:

John C. Waldrop, III et al.

Serial No.:

09/731,945

Filing Date:

December 7, 2000

Group Art Unit:

1732

PTO/SB/21 (07-08)

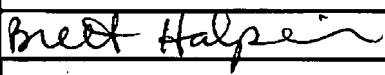
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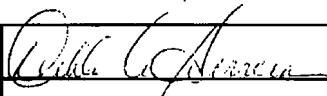
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/731,945	
	Filing Date	12/07/2000	
	First Named Inventor	John C. Waldrop, III	
	Art Unit	1732	
	Examiner Name	Stefan Staicovici	
Total Number of Pages in This Submission	13	Attorney Docket Number	99-113A

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	The Boeing Company		
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Printed name	Brett L. Halperin		
Date	October 5, 2007	Reg. No.	46,478

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Typed or printed name	Debbie A. Herrera	Date	October 5, 2007

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.: 09/731,945  
Applicant: John C. Waldrop, et.al.  
Filed: December 07, 2000  
Art Unit: 1732  
Examiner: Matthew J. Daniels  
Title: Double Bag Vacuum Infusion Process

Docket No.: 99-113A

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE  
AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116**

Sir:

This Response answers the Final Office Action dated August 20, 2007, in the subject application.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 2 of this paper.

**Remarks** begin on page 9 of this paper.